LABDEX

Blood Collection Monitor LX1002BCM

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Description

Blood Collection Monitor LX1002BCM is an advanced blood collection monitor designed with 0 - 1200 ml measuring range for real-time, accurate blood collection. Equipped with a modern sensor system and an LED display, it provides real-time monitoring of blood volume, flow rate, and collection status. Features include taring and calibration functions to ensure measurement accuracy throughout the collection process.

Specifications

Measuring range	0 - 1200 ml
Display	LED display
Collection speed	0.5 - 3 ml / sec
Liquid proportion	1.05 g / ml
Display accuracy	1 ml
Measuring accuracy	2 %
Swing angle	13 ± 2°
Swing frequency	30 - 32 r / min
Alarm	Audio and visual alarm
Consumption	12 W
Power	AC 110 - 240 V ± 10 %, 50/60 Hz
External dimension	218 x 172 x 160 mm
Net weight	3 Kg
Packing dimension	310 x 260 x 210 mm

Gross weight	4 Kg

Features

- Modern sensor with LED display
- Resettable blood collection volume
- Taring and calibration functions for accuracy
- Soft shaking mode with automatic start/stop upon sample detection
- Shaking stops 10 ml before target volume to enter precise measurement mode
- Automatic audio and visual alarms
- User-friendly and easy to operate

Applications

- Designed for optimal performance in blood centers, blood stations, hospitals, and other medical facilities to ensure safe and efficient blood donation.

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